

IMPORTANT SAFETY NOTICE AND WARNING

The California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) requires the Governor of California to publish a list of substances known to the State of California to cause cancer or reproductive harm, and requires businesses to warn customers of potential exposures to such substances.

Users of this appliance are hereby warned that the burning of gas can result in low-level exposure to some of the listed substances, including benzene, formaldehyde and soot, due primarily to the incomplete combustion of natural gas or liquid petroleum (LP) fuels. Properly adjusted burners will minimize incomplete combustion. Exposure to these substances can also be minimized by properly venting the burners to the outdoors.

FOR FUTURE REFERENCE

For future reference we suggest you retain this manual after recording the model number and serial number of this gas appliance in the spaces provided. This information can be found on the rating plate located on the sides of the lower range front frame. Pull out lower drawer to see rating plate.

MODEL NUMBER

SERIAL NUMBER

DATE OF PURCHASE

These numbers identify your range. Please use them in any correspondence or service calls concerning your appliance.

Please retain the proof of purchase documents for warranty service.

WARNING: If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury or death.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- **WHAT TO DO IF YOU SMELL GAS:**
 - Do not try to light any appliance.
 - Do not touch any electrical switch; do not use any phone in your building.
 - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
 - If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency or the gas supplier.



WARNING

- ALL RANGES CAN TIP
- INJURY TO PERSONS COULD RESULT
- INSTALL ANTI-TIP DEVICES PACKED WITH RANGE
- SEE INSTALLATION INSTRUCTIONS

To reduce the risk of tipping of the appliance from unusual usage or by excessive loading of the oven door, the appliance must be secured by a properly installed anti-tip device. To check if device is installed properly: Use a flashlight and look underneath range to see that one of the rear leveling legs is engaged in the bracket slot.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance.

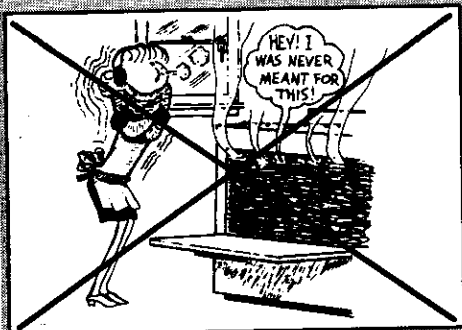
Information in the Safety Instruction section covers all gas cooking appliances. You may find some information that does not pertain to your particular appliance. Please review this section before using your cooking appliance.

GENERAL SAFETY

CAUTION: Some cabinets and building materials are not designed to withstand the heat produced by the normal, safe operation of a cooking appliance. Discoloration or damage, such as delamination, may occur. Therefore, care should be given to the location of this appliance.

- Be sure all packing materials are removed from the range before operating it to prevent fire or smoke damage should the packing material ignite.
- Have your appliance installed and properly grounded by a qualified installer, in accordance with the Installation Instructions. Any adjustment or service should be performed only by a qualified installer or servicer.
- Have the installer show you the location of the gas shut off valve and how to shut it off in an emergency.

No cooking appliance should be used as a space heater to heat or warm a room. This instruction is based on safety considerations to prevent potential hazard to the consumer as well as damage to the appliance.



- Don't attempt to repair or replace any part of your appliance unless it is specifically recommended in this book. All other servicing should be referred to a qualified servicer.

- Always disconnect power to appliance before servicing.

- If range is installed near a window, proper precautions should be taken to prevent curtains from blowing over burners creating a FIRE HAZARD.

- Keep area around appliance clear and free from combustible materials, gasoline, and other flammable vapors and materials.

- Many aerosol-type spray cans are **EXPLOSIVE** when exposed to heat and may be highly flammable. Avoid their use or storage near an appliance.

ABOUT YOUR APPLIANCE

- Your appliance is vented through the base of the backguard. **Never block oven vent or air intakes. Do not obstruct the flow of combustion and ventilation air.** Restriction of air flow to the burner prevents proper performance.

Avoid touching oven vent area while oven is on and for several minutes after oven is turned off. Some parts of the vent and surrounding area become hot enough to cause burns.

- Do not use cooktop or oven as a storage area for food or cooking utensils. This instruction is based on safety considerations to prevent potential hazard to user and to the appliance.

- Misuse of appliance doors, such as stepping, leaning or sitting on the door, may result in possible tipping of the appliance, breakage of door, and serious injuries.

CAUTION: Do not use an appliance as a step stool to cabinets above.



- To reduce the hazard of storage above a range, install a ventilating hood that projects at least 5 inches beyond the bottom edge of the cabinets.

Clean hood frequently to prevent grease from accumulating on hood or its filter.

Should a rollover or spillover result in an open flame, immediately turn off the hood's fan to avoid spreading the flame. After thoroughly extinguishing flame, the fan may be turned on to remove unpleasant odor or smoke.

- To eliminate the hazard of reaching over hot surface burners, cabinet storage should not be provided directly above a unit.

If such storage is provided, it should be limited to items which are used infrequently and which are safely stored in an area subjected to heat from an appliance.

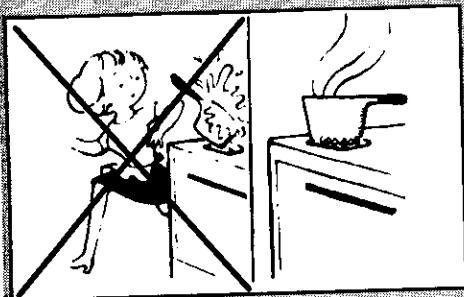
Temperatures in storage areas above the unit may be unsafe for some items, such as volatile liquids, cleaners or aerosol sprays.

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IMPORTANT SAFETY INSTRUCTIONS (continued)

UTENSIL SAFETY:

- Use pans with flat bottoms and handles that are easily grasped and stay cool. Avoid using unstable, warped, easily tipped or loose handled pans. Do not use pans if their handles twist and cannot be tightened. Pans that are heavy to move when filled with food may also be hazardous.
- Always place a pan of food on a surface burner before turning it on, and turn it off before removing the pan to prevent exposure to burner flame.
- Always turn pan handles to the side or back of appliance, not out into the room where they are easily hit or reached by small children.



To minimize burns, ignition of flammable materials and spillage due to unintentional contact with the utensil, do not extend handles over adjacent surface burners.

- Be sure utensil is large enough to properly contain food and avoid bollovers. Pan size is particularly im-

portant in deep fat frying. Be sure pan will accommodate the volume of food that is to be added as well as the bubble action of fat. Never leave a deep fat frying operation unattended.

- Never let a pan boil dry as this could damage the utensil and the appliance.
- Many plastics are vulnerable to heat. Keep plastics away from parts of the appliance that may become warm or hot.
- Do not leave plastic items on the cooktop as they may melt or soften if left too close to the vent or a lighted surface burner.
- When using cooking or roasting bags in oven, follow the manufacturer's directions.
- Use only glass cookware that is recommended for use in the oven.
- This appliance has been tested for safe performance using conventional cookware. Do not use any devices or accessories that are not specifically recommended in this manual. Do not use eyelid covers for the surface units, stove top grills, or add-on oven convection systems. The use of devices or accessories that are not expressly recommended in this manual can create serious safety hazards, result in performance problems, and reduce the life of the components of the appliance.

SELF-CLEAN OVEN:

- Do not clean door gasket. The door gasket is essential for a good seal. Care should be taken not to rub, damage, or move the gasket.
- Do not use oven cleaners of any kind in or around any part of the self-clean oven.
- Clean only parts listed in this booklet.
- Before self-cleaning the oven, remove broiler pan, oven racks, and other utensils, and wipe off excessive spillovers.
- It is normal for the cooktop of the range to become hot during a self-clean cycle. Therefore, touching or lifting the cooktop during a clean cycle should be avoided.

SAVE THESE INSTRUCTIONS

- Do not leave children alone or unsupervised near the appliance when it is in use or is still hot.

Children should never be allowed to sit or stand on any part of the appliance.

Children must be taught that the appliance and utensils in it can be hot. Let hot utensils cool in a safe place, out of reach of small children.

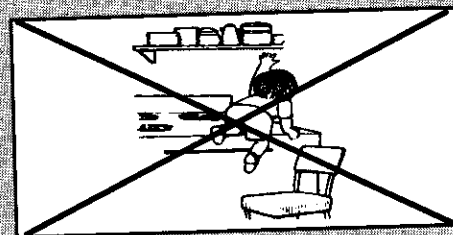
CHILD SAFETY:

Children should be taught that an appliance is not a toy.

Children should not be allowed to play with controls or other parts of the unit.

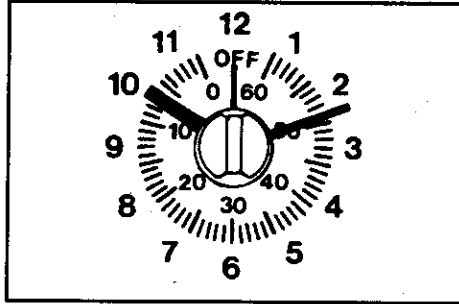
CAUTION: Do not store items of interest to children in cabinets above an appliance or on the backguard of a range.

Children climbing on the appliance to reach items could be seriously injured.



Time-Of-Day Clock

ANALOG CLOCK AND TIMER



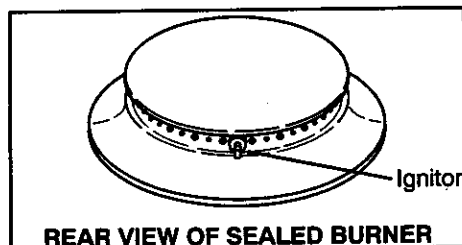
TO SET CLOCK: Push in and turn Minute Timer knob to the correct time of day. Be sure Minute Timer hand is on OFF after setting clock.

TO SET MINUTE TIMER: Turn knob in either direction to the desired time. When the buzzer sounds, manually turn the Timer to OFF.

Surface Cooking

IGNITION SYSTEM

Your range will feature **pilotless** ignition; a spark from the ignitor lights the burner. The ignitor is located at the back side of each surface burner.



To operate surface burner during a power failure:

1. Hold a lighted match to the desired surface burner head.
2. Turn knob to the LITE position. The burner will then light.
3. Adjust the flame to the desired level.

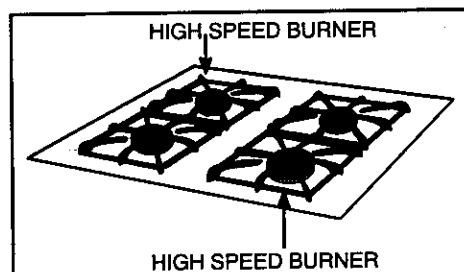
CAUTION: When lighting the surface burner, be sure all of the controls are in the OFF position. Strike the match first and hold it in position before turning the knob to the LITE position.

DUAL PURPOSE HI SPEED SEALED BURNERS* (If equipped)

Some models feature one or two special HI SPEED sealed burners.

Refer to the rating plate to determine if your appliance features the HI SPEED burners. See inside front cover for location of rating plate.

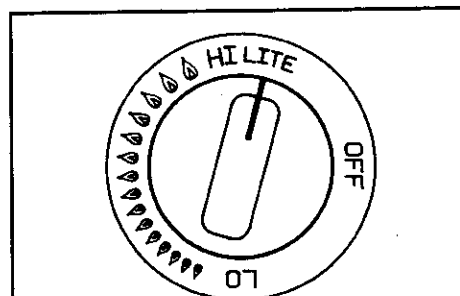
LOCATION OF BURNERS:



Use the HI SPEED burner to quickly bring water to a boil or when using large cookware.

TO LIGHT SEALED BURNER

1. Place utensil on burner grate.
2. Push in and turn knob to the LITE position. After the burner lights, turn the knob to the desired flame size.



NOTE: The knob on your appliance may not look like the knob in this illustration, but it will operate as described in this booklet.

A sparking sound will be heard and the burner will light. When one burner is turned on, all four ignitors will spark. The sparking will not stop until the knob is turned from the LITE position.

ABOUT THE SURFACE BURNER FLAME

- A properly adjusted burner with clean ports will light within a few seconds.
- On natural gas, the flame will be blue with a deeper blue core; there should be no trace of yellow in the flame.
- A yellow flame indicates an improper mixture of air/gas. This wastes fuel, so have a serviceman adjust the mixture if a yellow flame occurs.
- On LP gas, some yellow tipping is acceptable. This is normal and adjustment is not necessary.

ADDITIONAL INFORMATION

• When the range is first installed, the pilots may be difficult to light due to air in the gas line. To bleed off air from the line, hold a lighted match next to the burner and turn knob on. When the burner lights, turn the knob off and proceed as directed.

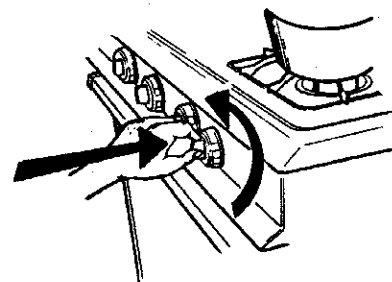
• Be sure all surface controls are set in the OFF position prior to supplying gas to the appliance.

All four ignitors will spark when any surface burner knob is turned to the LITE position.

• **CAUTION:** If flame should go out during a cooking operation, turn the burner off. If gas has accumulated and a strong gas odor is detected, wait 5 minutes for the gas to dissipate before relighting burner.

• You may hear a "popping" sound on LP gas when the surface burner is turned off. This is a normal operating sound of the burner.

• If a knob is turned very quickly from HI to LO setting, the flame may go out, particularly if the burner is cold.



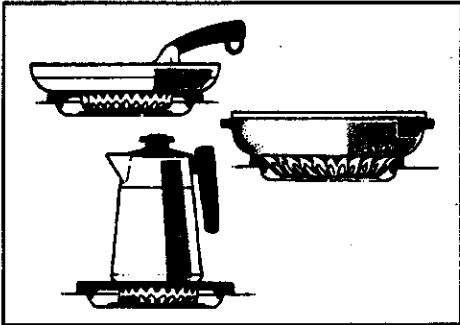
If this occurs, turn the knob to the OFF position. Wait several seconds, then light the burner again.

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Surface Cooking (continued)

FACTORS THAT DETERMINE FLAME SIZE

UTENSIL SIZE: Adjust the flame size so it does not extend beyond the edge of the cooking utensil. This is for personal safety and to prevent possible damage to the appliance, utensil or cabinets above the appliance.



- Utensils which extend more than two inches beyond the grate or touch the cooktop may cause heat to build up, resulting in damage to the burner grate, burner or cooktop.

- Utensils, such as woks with a support ring, which restrict air circulation around the burner will cause heat to build up and may result in damage to the burner grate, burner or cooktop.

UTENSIL MATERIALS: Optimum cooking performance can be achieved when heavy gauge, flat, smooth bottom, metal utensils with straight sides and tight fitting lids are used.

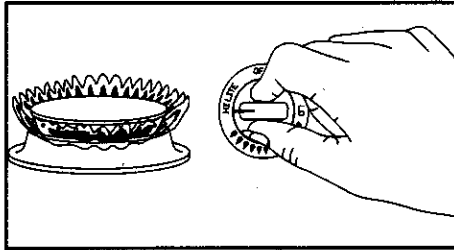
- **Aluminum or aluminum-clad stainless steel** pans heat more evenly so a slightly larger flame can be used.

- **Stainless steel, porcelain and heat-proof ceramic or glass** heat unevenly; **cast aluminum and iron** heat slowly; and, **Teflon-coated** utensils are sensitive to heat. These materials require a lower flame to produce more even cooking results. Adjust flame so it extends halfway to the edge of the utensil bottom.

COVERED UTENSILS: Foods cook faster when the utensil is covered because more heat is retained. Lower the flame size when covering utensils.

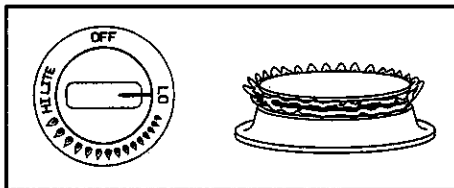
SELECTING FLAME SIZE

- Use a **HIGH** flame setting to quickly bring liquids to a boil or to begin a cooking operation. Then reduce to a lower setting to continue cooking. **Never leave food unattended when using a HIGH flame setting.**

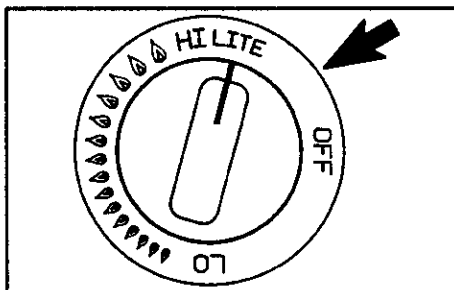


- An intermediate flame size is used to continue a cooking operation. **Food will not cook any faster when a higher flame setting is used than that needed to maintain a gentle boil.** Remember, water boils at the same temperature whether boiling gently or vigorously.

- Use **LOW** to simmer or keep foods at serving temperatures.



Some cooking may take place on the **LOW** setting if the cooking utensil is covered. If food does boil on the **LOW** setting, it is possible to reduce the heat by rotating the knob toward the **OFF** position.



Be sure to adjust the knob so there is an adequate supply of gas to maintain a stable flame on the burner. Check to be sure burner is lite and the flame is stable.

CANNING

Acceptable water-bath or pressure canners should not be oversized and should have a flat bottom. The following are not recommended: Oversized canners or a very large canner that rests on two surface burner grates.

When canning, use the **HIGH** setting just until the water comes to a boil or pressure is reached in the pressure canner, then reduce to the lowest flame setting that maintains the boil or pressure.

Prolonged use of the **HIGH** setting or the use of incorrect canning utensils will produce excessive heat. Excessive heat can cause permanent damage to the appliance.

Using Your Oven

OVEN CHARACTERISTICS

Every oven has its own characteristics. You may find that the cooking times and temperatures you were accustomed to with your previous appliance may need to be altered slightly with your new appliance. It is normal to notice some differences in cooking results between this new appliance and your previous appliance.

IGNITION SYSTEM

Your appliance features **pilotless ignition**. A glo bar will light the oven burner.

Be sure oven control is set in the OFF position prior to supplying gas to the appliance.

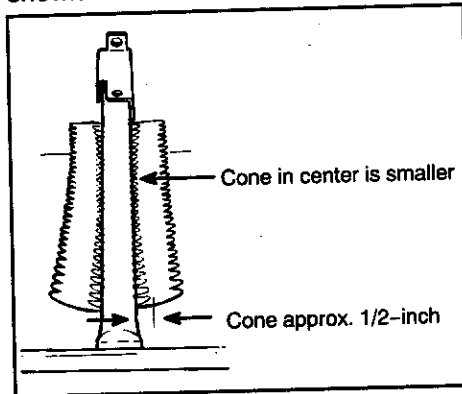
With this type of ignition system, the oven will not operate during a power failure or if the oven is disconnected from the wall outlet. No attempt should be made to operate oven during a power failure.

OVEN VENT

The oven vent is located at the base of the backguard. When the oven is in use, this area may feel warm or hot to the touch. To prevent problems do not: Block the vent opening, touch the area near the opening or place utensils near the vent opening.

OVEN BURNER

The size and appearance of a properly adjusted oven burner flame should be as shown:



The oven temperature is maintained by cycling the burner on and off. After the oven temperature has been set, there will be about a 45 second delay before the burner ignites. This is normal and no gas escapes during this delay.

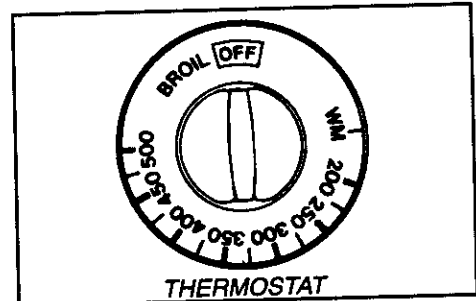
During the clean cycle, and some extended oven cooking operations, you may hear a "popping" sound when the burner cycles off. This is a normal operating sound of the burner.

IMPORTANT

DO NOT MOVE DOOR LOCK LEVER TO THE RIGHT DURING BROILING OR BAKING. Range door may lock, burners may turn off, and the door may stay locked until oven cools.

OVEN THERMOSTAT

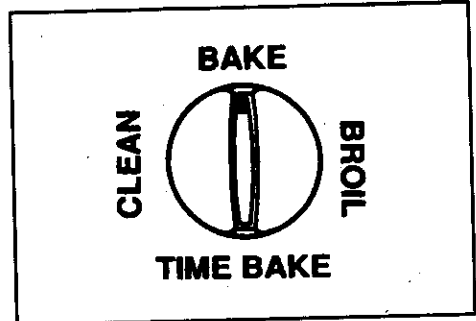
The oven thermostat knob is used to select and maintain the oven temperature. Always turn this knob just to the desired temperature – not to a higher temperature and then back. This provides more accurate oven temperatures. Turn this knob to OFF whenever the oven is not in use.



On some models, there is an indent at the 350°F setting.

SELECTOR KNOB

The SELECTOR knob determines the type of oven operation. Turn this knob to desired setting. Each setting is identified by an indent (stop) and a "click" sound.



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Using Your Oven (continued)

TO SET THE OVEN

1. When cool, place the racks in the desired rack positions.
2. Push in and turn the oven thermostat knob to the desired oven temperature. Allow the oven to preheat for 10 to 15 minutes when baking.
3. Place the food in the center of the oven, allowing a minimum of two inches between the utensil(s) and the oven walls.
4. Check the food for doneness at the minimum time given in the recipe. Cook longer if necessary. Opening the oven door frequently causes heat loss which may affect cooking results and increase cooking time.
5. Turn the oven thermostat knob to OFF and remove food from the oven.

PREHEATING

Preheating is necessary for proper baking results. Allow the oven to heat until the desired oven temperature is reached (approximately 10 to 15 minutes). Selecting a temperature higher than the desired temperature will not preheat the oven any faster. In fact, this may have a negative effect on baking results.

It is not necessary to preheat for broiling unless darker browning is desired or if cooking thin (3/4-inch) steaks. Allow burner to preheat 2 to 3 minutes.

Preheating is not necessary for roasting operations.

RACK POSITIONS

- HINTS -

For optimum baking results of cakes, cookies or biscuits, bake on **one rack**. Position rack so food is in the center of the oven. Allow 2 inches between edge of utensil and the oven walls or adjacent utensils.

If cooking on two racks, stagger pans so one is not directly over the other.

Use rack positions 2 and 4, or 2 and 5, depending on baking results, when cooking on two racks.

Use racks 2 and 5 when using two cookie sheets. **Never place two cookie sheets on one rack and never place pans directly on the oven bottom.**

Do not attempt to change the rack positions when the oven is hot.

Use the following guidelines when selecting the proper rack positions:

RACK 1 (top of oven) used for some two rack cooking or baking operations.

RACK 2 used for two-rack baking.

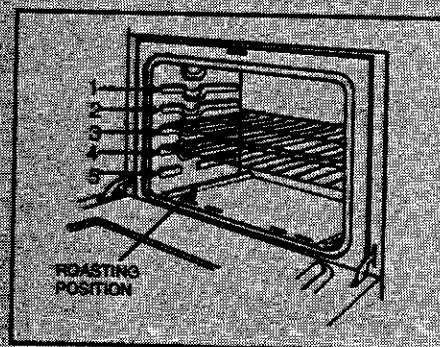
RACK 3 used for most one-rack baking, and roasting some meats.

RACK 4 used for one or two-rack baking; roasting large meats; cooking larger foods or casseroles and for baking angel food cake or cakes in tube or bundt pans.

RACK 5 used for roasting turkey, large cuts of meat, or baking angel food cake, or pie shells.

ROASTING POSITION

Used for roasting taller cuts of meat or turkey. Place both oven racks, one above the other, on the raised sides of the oven bottom.



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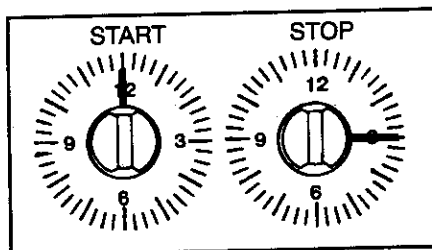
Using Your Oven (continued)

AUTOMATIC OVEN COOKING

The automatic cooking feature is used to turn the oven on and off at a preset time of day. This feature can be used to delay the start of a cooking operation or a self-clean cycle. (See page 19 for self-clean instructions.)

IMPORTANT: Highly perishable food such as dairy products, pork, poultry, seafoods, or stuffing are not recommended for delayed cooking. If cooking more than one food, select foods that cook for the same length of time and at the same oven temperature.

The automatic cooking feature will not operate unless the clock is functioning and is set at the correct time of day.



1. Place food in the oven.
2. Push in and turn START knob to the time of day you wish cooking to begin. If you wish to begin cooking immediately, do NOT set the START knob.
3. Push in and turn STOP knob to the time of day you wish the oven to turn off.
4. Turn oven thermostat knob to the desired setting. Turn selector knob to TIME BAKE.

The oven will automatically turn on and off at the preset times. Remove food from oven. Turn selector knob to BAKE and thermostat knob to OFF.

GENERAL BAKING TIPS

- Use a reliable recipe and carefully measure ingredients. Carefully follow directions for oven temperature and cooking time.

- Use the correct rack position. Baking results may be affected if the wrong rack is used.

- Top browning may be darker if food is located toward the top of the oven.

- Bottom browning may be darker if food is located toward the bottom of the oven.

- When using two racks for baking, allow enough space between the racks for proper air circulation. Browning and cooking results will be affected if air flow is blocked.

- Utensil material plays an important part in baking results. Always use the type and size of utensil called for in the recipe. Cooking times or cooking results may be affected if the wrong size utensil is used.

- Shiny metal pan reflects heat away from the food, produces lighter browning and a softer crust. Use shiny pans for baking cakes or cookies. For optimum baking results, bake cookies and biscuits on a flat cookie sheet. If the pan has sides, such as a jelly roll pan, browning may not be even.

- Dark metal pan or a pan with an anodized (dull) bottom absorbs heat, produces darker browning

and a crisper crust. Use this type of pan for pies, pie crusts or bread.

- If using oven-proof glassware, or dark pans such as Baker's Secret reduce the oven temperature by 25°F except when baking pies or bread in glassware. Use the same baking time as called for in the recipe. Use this type of pan for pies or breads.

- Allow hot air to flow freely through the oven for optimum baking results. Improper placement of pans in the oven will block air flow and may result in uneven browning. For optimum browning and even cooking results:

- Do not crowd a rack with pans. Never place more than one cookie sheet, one 13x9x2-inch cake pan or two round cake pans on one rack.

- Stagger pans when baking on two racks so one pan is not directly over another pan.

- Allow two inches between the pan and the oven walls.

- Check the cooking progress at the minimum time recommended in the recipe. If necessary, continue checking at intervals until the food is done. If the oven door is opened too frequently, heat escapes the oven; this can affect baking results and wastes energy.

- If you added additional ingredients or alter the recipe, expect cooking times to increase or decrease slightly.

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Common Baking Problems And Why They Happen

PROBLEM	CAUSE	PROBLEM	CAUSE
<i>Cakes are uneven.</i>	Pans touching each other or oven walls. Batter uneven in pans. Oven temperature too low or baking time too short. Oven not level. Undermixing. Too much liquid.	<i>Cakes don't brown on top.</i>	Incorrect rack position. Temperature too low. Overmixing. Too much liquid. Pan size too large or too little batter in pan. Oven door opened too often.
<i>Cake high in middle.</i>	Temperature too high. Baking time too long. Overmixing. Too much flour. Pans touching each other or oven walls. Incorrect rack position.	<i>Excessive shrinkage.</i>	Too little leavening. Overmixing. Pan too large. Temperature too high. Baking time too long. Pans too close to each other or oven walls.
<i>Cake falls.</i>	Too much shortening or sugar. Too much or too little liquid. Temperature too low. Old or too little baking powder. Pan too small. Oven door opened frequently. Added incorrect type of oil to cake mix. Added additional ingredients to cake mix or recipe.	<i>Uneven texture.</i>	Too much liquid. Undermixing. Temperature too low. Baking time too short.
<i>Cakes, cookies, biscuits don't brown evenly.</i>	Incorrect rack position. Oven door not closed properly. Door gasket not sealing properly. Incorrect use of aluminum foil. Oven not preheated. Pans darkened, dented or warped.	<i>Cakes have tunnels.</i>	Not enough shortening. Too much baking powder. Overmixing or at too high a speed. Temperature too high.
For optimum results, bake on one rack. If baking cakes on two racks, stagger pans so one is not directly over another.		<i>Cakes crack on top.</i>	Batter overmixed. Temperature too high. Too much leavening. Incorrect rack position.
<i>Cakes, cookies, biscuits too brown on bottom.</i>	Oven not preheated. Pans touching each other or oven walls. Incorrect rack position. Incorrect use of aluminum foil. Placed 2 cookie sheets on one rack. Used glass, darkened, stained, warped or dull finish metal pans. (Use a shiny cookie sheet.)	<i>Cake not done in middle.</i>	Temperature too high. Pan too small. Baking time too short.
Follow cookware manufacturer's instructions for oven temperature. Glassware and dark cookware such as Ecco's Baker's Secret require lowering the oven temperature by 25° F.		If additional ingredients were added to mix or recipe, expect cooking time to increase.	
		<i>Pie crust edges too brown.</i>	Temperature too high. Pans touching each other or oven walls. Edges of crust too thin. Incorrect rack position.
		<i>Pies or cakes don't brown on bottom.</i>	Used shiny metal pans. Temperature too low.
		<i>Pies have soaked crust.</i>	Temperature too low at start of baking. Filling too juicy. Used shiny metal pans.

Using Your Oven (continued)

HOW TO BROIL

Broiling is a method of cooking used for tender steaks, chops, hamburgers, chicken, fish, and some fruits and vegetables. The food is placed directly under the oven burner.

The cooking time is determined by the distance between the meat and the burner, the desired degree of doneness, and the thickness of the meat.

GENERAL TIPS

Broiling requires the use of the broiler pan and insert supplied with your appliance. It is designed to drain excess liquid and fat away from the cooking surface to prevent spatters, smoke and flare ups.

For easier clean-up, line the broiler pan (bottom piece) with aluminum foil and spray the insert with a non-stick vegetable coating. Do not cover the broiler pan insert with aluminum foil as this prevents fat from draining into the pan below. The broiler can be preheated for a few minutes. However, **do not preheat the broiler pan and insert.**

If the food is placed too close to the burner, overbrowning and smoking may occur. Generally for a brown exterior and

rare interior, the meat should be close to the burner. Place the pan further down if you wish the meat well done or if spattering and smoking occurs.

The distance from the burner depends on the thickness of the meat and desired degree of doneness. Thin cuts should be placed on rack #1 (top) or #2 (middle); thicker cuts should be placed on rack #2 or #3 (bottom). Broil until the top of the meat is browned. It should be approximately half cooked by the time the top is browned.

Trim excess fat to prevent excessive spattering or smoking. Cut slashes in the outer edges of the meat to prevent curling during cooking.

If you plan to season the meat, it is better to do so after the surface has browned. Salt tends to delay browning which can result in overcooking. Salting before cooking also draws the juices out of the meat, causing dryness.

Never leave a soiled broiler pan and insert in the oven after broiling. Drippings might become hot enough to ignite if exposed directly to the oven burner.

BROILING CHART					
Food	Quantity &/or Thickness	Rack Position*	Doneness	Approx. Minutes/Side 1st Side	2nd Side
Bacon (450°F)	thick slice	2	well	3 - 4	1 - 2
Beef Patties	3/4" thick	2	rare	2 - 3	2 - 3
		2	medium	4 - 5	3 - 4
		2	well	4 - 6	4 - 5
Steaks (450°F)	1" thick	2	rare	3 - 4	3 - 4
		2	medium	5 - 6	3 - 5
		2	well	6 - 8	5 - 7
	1 1/2" thick	2	rare	6 - 7	5 - 6
		2	medium	7 - 8	6 - 7
		3	well	9 - 11	9 - 11
(450°F)					
Chicken Breast Halves (450°F)		3	well	10 - 11	8 - 10
Fish Fillets (450°F)	1" thick	2		3 - 7	4 - 6
	1/2" thick	2		3 - 5	3 - 5
Ham Slices (precooked)	1/2" thick	2		3 - 5	2 - 4
Pork Chops (450°F)	1" thick	4	well	9 - 11	6 - 8
Weiners/Sausage (precooked)		2		2 - 3	1 - 2

* The top position is rack #1.

TO BROIL:

1. Turn the oven THERMOSTAT knob to BROIL. Turn SELECTOR knob to BROIL.

It is possible to broil longer cooking foods such as pork chops at a lower temperature to prevent overbrowning. Turn the thermostat knob to 450°F, rather than BROIL, for low temperature broiling.

2. Preheat for 2 to 3 minutes if desired.

NOTE: Cooking times in the Broil Chart are based on a 2 to 3 minute preheat.

3. Place the broiler pan on the recommended rack position shown in the broiling chart.

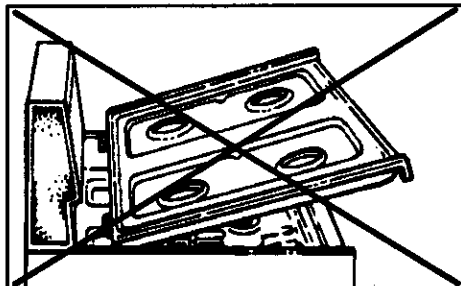
4. Follow the suggested times in the broiling chart. Meat should be turned once about halfway through its cooking time.

5. Check the doneness by cutting a slit in the meat near the center to check the color.

Maintenance

COOKTOP

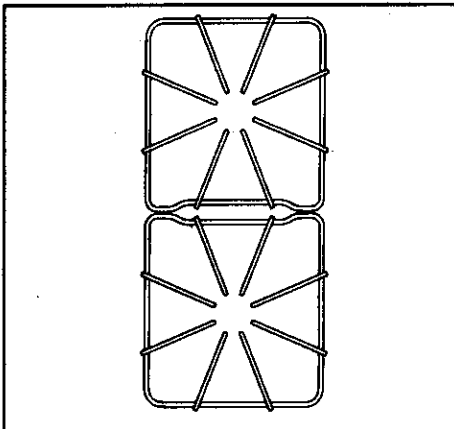
The cooktop is designed with two contoured wells which contain spills until they can be wiped up. Unlike the standard gas appliance, **THIS COOKTOP DOES NOT LIFT-UP NOR IS IT REMOVABLE.** To prevent damage to the gas tubing or top, do not attempt to lift cooktop.



BURNER GRATES

Burner grates must be properly positioned before cooking. Do not operate the burners without a pan on the grate. The porcelain finish on the grate may chip without a pan to absorb the intense heat.

When reinstalling square grates, place indented sides together so straight sides are at front and rear.



Burner grates are durable but may lose their shine due to usage and high temperatures.

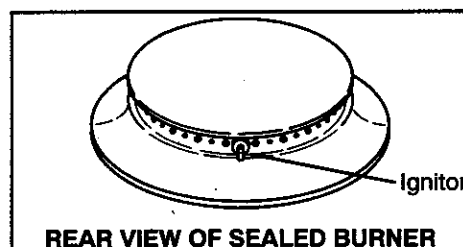
DUAL PURPOSE SEALED BURNERS

The four sealed burners are secured to the cooktop and are **NOT** designed to be removed by the consumer.

Since the four burners are sealed into the cooktop, boilovers won't seep underneath to the burner box area. Thus, there are no hidden spills in the burner box area to clean.

IGNITORS

When cleaning around the surface burner, use care to prevent damage to the spark ignitor which is located at the back-side of each burner. If a cleaning cloth should catch the ignitor, it could damage or break it. If the ignitor is damaged or broken, the surface burner will not light.



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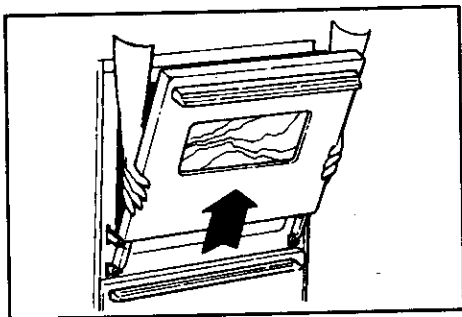
Maintenance (continued)

OVEN DOOR

Do not place excessive weight on an open oven door or stand on an open oven door as, in some cases, it could damage the door, cause the appliance to tip over and possibly cause injury.

When opening oven door, allow steam and hot air to escape before reaching in oven to check, add or remove food.

To remove door: Open door to the "stop" position (opened about 4 inches) and grasp door with both hands at each side. Do not use door handle to lift door. Lift up evenly until door clears the hinge arms.



CAUTION: Hinge arms are spring mounted and will slam shut against the range if accidentally hit. Never place hand or fingers between the hinges and the front oven frame. You could be injured if hinge snaps back.

To replace door: Grasp door at each side, align slots in the door with the hinge arms and slide door down onto the hinge arms until completely seated on hinges.

Do not attempt to open or close door until door is completely seated on hinge arms. Never turn on oven unless door is properly in place. When baking, be sure door is completely closed. Baking results will be affected if door is not securely closed.

OVEN RACKS

The two oven racks are designed with a lock-stop edge to keep the racks from coming completely out of the oven.

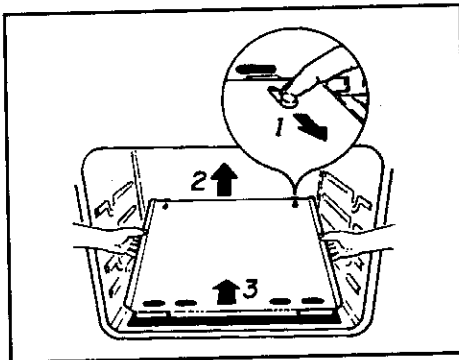
To remove: Be sure the rack is cool. Pull the rack straight out until it stops. Tilt the front of the rack up and continue pulling the rack out of the oven.

To replace: Tilt the front end of the rack up and place the rack between the rack supports. Slide it back until it clears the lock-stop position. Lower the front and slide the rack straight in. Pull the rack out to the lock-stop position to be sure it is positioned correctly and then return it to its normal position.

OVEN BOTTOM

Protect oven bottom against excessive spillovers especially acid or sugary spillovers as they may discolor the porcelain. Use the correct size cooking utensil to avoid boilovers. Never place cookware or aluminum foil directly on the oven bottom.

To remove: When cool, remove the oven racks. Slide the two catches, located at each rear corner of the oven bottom, toward the front of the oven.



Lift the rear edge of the oven bottom slightly, then slide it back until the front edge of the oven bottom clears the oven front frame. Remove oven bottom from oven.

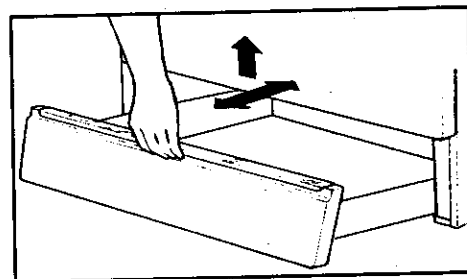
To replace: Fit front edge of oven bottom into front frame. Lower rear of oven bottom and slide the catches back to lock oven bottom into place.

STORAGE DRAWER

The storage drawer at the bottom of the range is safe and convenient for storing metal and glass cookware. DO NOT store plastic, paperware, food or flammable material in this drawer. Remove drawer to clean under range.

Store clean broiler pan and insert in the broiler drawer.

To remove: Empty drawer then pull drawer out to the first stop position. Lift up front of drawer and pull to the second stop position. Grasp sides and lift up and out to remove drawer. Gently move drawer side-to-side as you pull the drawer out.



To replace: Fit ends of drawer glides onto rails. Lift up drawer front and gently push in to first stop position. Gently move drawer side-to-side as you push in the drawer. Lift up drawer again and continue to slide drawer to the closed position.

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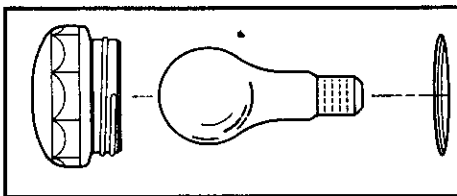
Maintenance (continued)

OVEN LIGHT

The oven light switch is marked "OVEN" and is located on the backguard or on the manifold panel.

Before replacing oven light bulb, DISCONNECT POWER TO RANGE. Be sure bulb and range parts are cool. Do not touch a hot bulb with a damp cloth as the bulb may break.

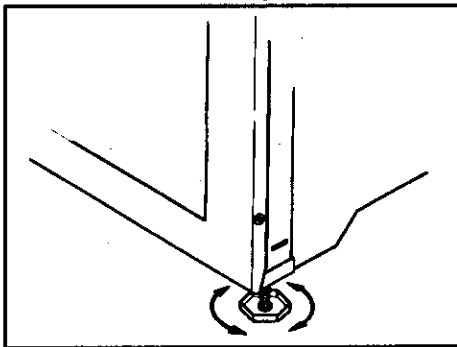
To replace oven light: Use a dry pot holder, to prevent possible harm to hands; and **very carefully** unscrew bulb cover and bulb. Replace with a 40-watt APPLIANCE bulb. Replace bulb cover. Reconnect power to the range and reset clock.



LEVELING LEGS

Some floors are not level. For proper baking, your range must be level.

Leveling legs are located on each corner of the base of the range.



Place a level horizontally on an oven rack and check front-to-back and side-to-side. Level by turning the legs.

HOW TO REMOVE RANGE FOR CLEANING AND SERVICING

Follow these procedures to remove appliance for cleaning or servicing:

1. Shut-off gas supply to appliance.
2. Disconnect electrical supply to appliance, if equipped.
3. Disconnect gas supply tubing to appliance.
4. Slide range forward to disengage range from the anti-tip bracket. (See Installation Instructions for location of bracket.)
5. Reverse procedure to reinstall. If gas line has been disconnected, check for gas leaks after reconnection. (See Installation Instructions for gas leak test method.)

NOTE: A qualified servicer should disconnect and reconnect the gas supply.

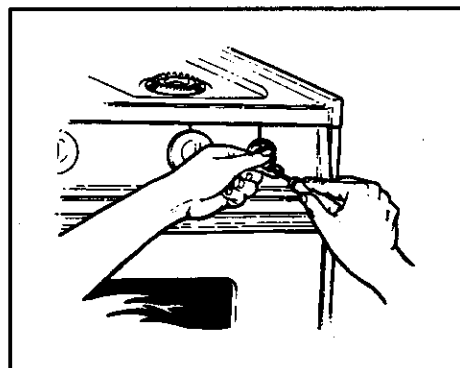
To prevent range from accidentally tipping, range must be secured to the floor by sliding rear leveling leg into an anti-tip bracket supplied with the range.

WARNING: Possible risks may result from abnormal usage, including excessive loading of the oven door and of the risk of tip over, should the appliance not be reinstalled according to the installation instructions.

PROPORTIONAL VALVE ADJUSTMENT (if equipped)

The LOW setting should produce a stable flame when turning the knob from HI to LO. The flame should be 1/8 inch or lower and must be stable on all ports on LOW setting.

To adjust: Operate burner on HI for about 5 minutes to preheat burner cap. Turn knob back to LO; remove knob, and insert a small screwdriver into the center of the valve stem. Adjust flame size by turning adjustment screw in either direction.



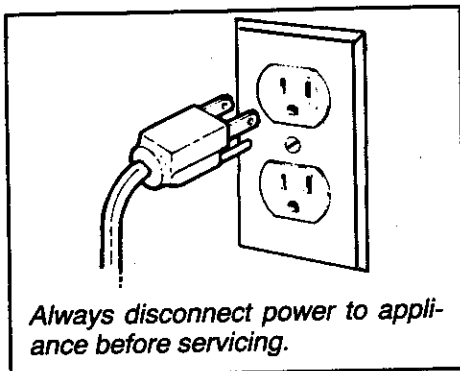
Flame must be of sufficient size to be stable on all burner ports. If flame adjustment is needed, adjust **ONLY** on the LO setting. Never adjust flame size on a higher setting.

NOTE: All gas adjustments should be done by a qualified servicer only.

General Information

ELECTRICAL CONNECTION

Appliances which require electrical power are equipped with a three-prong grounding plug which must be plugged directly into a properly grounded three-hole 120 volt electrical outlet.



The three-prong grounding plug offers protection against shock hazards. **DO NOT CUT OR REMOVE THE THIRD GROUNDING PRONG FROM THE POWER CORD PLUG.**

If an ungrounded, two-hole or other type electrical outlet is encountered, it is the personal responsibility of the appliance owner to have the outlet replaced with a properly grounded three-hole electrical outlet.

USE OF ALUMINUM FOIL

Use aluminum foil **ONLY** as instructed in this book. Improper use of aluminum foil may cause damage to the oven, affect cooking results, and can also result in shock and/or fire hazards.

Foil can be used if these guidelines are followed:

- **Do not use aluminum foil directly under the cookware.** Foil will reflect heat away from the utensil causing inadequate browning. Placing a pie directly on foil may result in a soggy bottom crust and inadequate browning.
- **Do not place aluminum foil directly on the oven bottom as this may damage the oven bottom.** A piece of foil that is slightly larger than the cooking utensil can be placed on the rack directly below the rack containing the utensil.
- **Do not completely cover an oven rack with foil.** This blocks air flow in the oven, constitutes a safety hazard, and will adversely affect cooking results.
- **Never cover the broiler insert with aluminum foil as this prevents fat from draining to the pan below.** The broiler pan can be lined with foil.

Care and Cleaning

The following are examples of recommended cleaning agents. Brand names for cleaning agents are trademarks of the respective manufacturers. ALWAYS READ AND FOLLOW LABEL or PACKAGE DIRECTIONS WHEN USING ANY CLEANING AGENT.

1. Glass cleaners – Windex, Glass Plus, Cinch.
2. Mild liquid cleaners – Fantastik or Formula 409.
3. Mildly abrasive cleaners – Bon Ami, paste of baking soda and water.
(If the powdered cleanser is recommended for use on plastic, glass, or porcelain finishes, it can be used on the same appliance finishes.)
4. Plastic or nylon scouring pad – Tuffy, Chore Boy Plastic Cleaning Puff.
5. Oven cleaners – Mr. Muscle, Easy-Off.

Oven cleaners are very caustic; read and follow label directions. Use **ONLY** in the porcelain oven. Do not use oven cleaner in self-clean oven or on any other range part. Oven cleaners will permanently damage (stain, etch or dull) any range finish except porcelain enamel oven walls.

Be sure range is off and all parts are cool before handling or cleaning to avoid damage. If a part is removed, be sure it has been correctly replaced after cleaning.

CLEANING CHART

PARTS	CLEANING AGENTS	DIRECTIONS
Baked Enamel or Porcelain Enamel • Cooktop • Oven door • Broiler drawer • Side panels • Backguard	• Soap and water • Paste of baking soda and water • Mild liquid cleaner • Glass cleaner	Use a dry towel or cloth to wipe up spills, especially acid (milk, lemon juice, fruit, mustard, tomato sauce) or sugary spills. Surface may discolor or dull if soil is not immediately removed. This is especially important for white surfaces. When surface is cool, wash with warm soapy water, rinse and dry. For stubborn soil, use mildly abrasive cleaning agents such as baking soda paste or Bon Ami. If desired, a thin coat of mild appliance wax can be used to protect the side panels. A glass cleaner can be used to add "shine" to the surface. NOTE: Do not use abrasive, caustic or harsh cleaning agents such as steel wool pads or oven cleaners. These products will scratch or permanently damage the surface. NOTE: Never wipe a warm or hot surface with a damp cloth as this may damage the surface and may cause a steam burn.
Broiler pan and Insert	• Soap and water • Plastic scouring pad • Soap-filled scouring pad • Dishwasher	Remove from oven after use. Cool then pour off grease. Place soapy cloth over insert and pan; let soak to loosen soil. Wash in warm soapy water. Use soap-filled scouring pad to remove stubborn soil. Clean in dishwasher if desired. NOTE: For easier cleanup, spray insert with a non-stick vegetable coating and line broiler pan with aluminum foil. NOTE: Always store clean broiler pan and insert in the broiler compartment. If pan and insert are not cleaned after each use, the soil might become hot enough to ignite the next time the oven is used.
Chrome drip bowls, if equipped	• Soap and water • Paste of baking soda and water • Plastic scouring pad	Clean bowls after each use with soap and water. Remove stubborn stains with baking soda paste and plastic scouring pad. To prevent scratching the finish, do not use abrasive cleaning agents. Rinse, dry and replace. NOTE: Bowls can permanently discolor if exposed to excessive heat or if soil is allowed to bake on.
Control knobs	• Soap and water	To remove knobs for cleaning, gently pull forward. Wash in mild detergent and water. Do not soak knobs in water. Do not use abrasive cleaning agents. They will scratch finish and remove markings. Rinse dry and replace. Turn ON each burner to see if knobs have been replaced correctly.

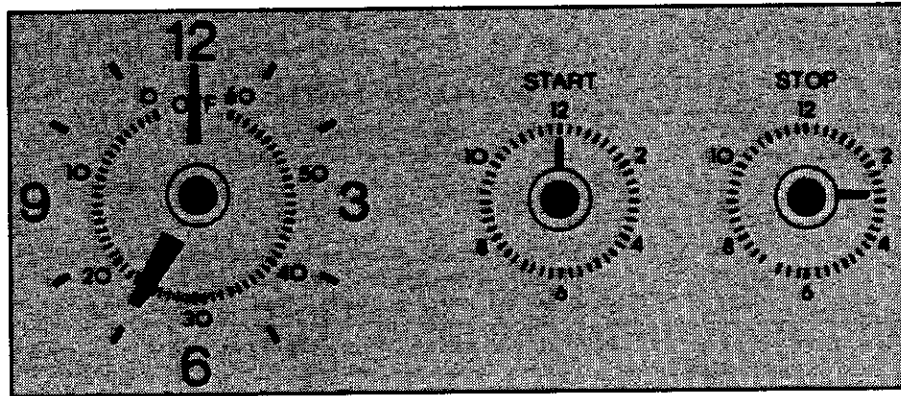
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Care and Cleaning (continued)

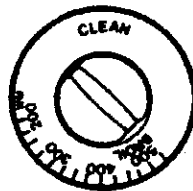
PARTS	CLEANING AGENTS	DIRECTIONS
Glass • Backguard • Oven window	• Soap and water • Paste of baking soda and water • Glass cleaner	Wash with soap and water. Use a window cleaner and a soft cloth after cleaning. Remove stubborn soil with paste of baking soda and water. Rinse with a cloth wrung out in clear water. Dry. Do not use abrasive materials such as scouring pads, steel wool or powdered cleaning agents. NOTE: To avoid inside staining of oven door glass, do not oversaturate cloth.
Grates	• Detergent and water • Non-abrasive plastic pad	Grates are made of porcelain-coated steel. They can be cleaned at the sink with detergent and water or in the dishwasher. To clean baked on soil, place a damp soapy paper towel over the grate and let stand for 30 minutes. Use a non-abrasive plastic pad to scour stubborn soil. NOTE: Never operate burner without a grate in place. To protect the porcelain finish on the grate from excessive heat, never operate surface burner without a cooking utensil on the grate. It is normal for grates to lose their shine over a period of time.
Metal finishes • Backguard • Trim parts • Manifold panel	• Soap and water • Paste of baking soda and water • Glass cleaner	Wash with soap and water. Remove stubborn soil with paste of baking soda and water. Use a window cleaner and a soft cloth to remove fingermarks or smudges. NOTE: Do not use oven cleaners, abrasive or caustic agents. They will damage the finish.
Oven bottom • Self-clean porcelain		See page 19 for instructions. Protect the oven bottom by (1) using large enough cookware to prevent boilovers; (2) place a piece of aluminum foil, that is slightly larger than the cookware, on the lower rack. NEVER place foil directly on the oven bottom. Protect oven bottom against acid spills (milk, cheese, tomato, lemon juice, etc.) or sugary spills (pie filling) as they may pit or discolor the oven bottom.
Oven cavity • Self-clean porcelain		See page 19 for instructions. Wipe acid or sugar stains as soon as the oven is cool as these stains may discolor or etch the porcelain.
Oven racks	• Soap and water • Cleansing powders • Plastic pad • Soap filled scouring pad	Clean with soapy water. Remove stubborn soil with cleansing powder or soap filled scouring pad. Rinse and dry. NOTE: If racks become difficult to slide, a thin coat of vegetable oil on the underside of the rack will make sliding easier.
Plastic finishes • Door handles • Backguard trim • Overlays • Knobs • End caps	• Soap and water • Paste of baking soda and water • Non-abrasive plastic pad or sponge	When surface is cool, clean with soap and water; rinse, and dry. Use a window cleaner and a soft cloth. NOTE: Never use oven cleaners, abrasive or caustic liquid or powdered cleaning agents on plastic finishes. These cleaning agents will scratch or mar finish. NOTE: To prevent staining or discoloration, wipe up fat, grease or acid (tomato, lemon, vinegar, milk, fruit juice, marinade) immediately with a dry paper towel or cloth.
Silicone rubber • Door gasket	• Soap and water	Wash with soap and water, rinse and dry. Do not remove door gasket.
Sealed burners	• Soap and water • Paste of baking soda and water • Plastic scouring sponge or pad	Clean, when cool, as necessary with warm soapy water. Remove stubborn soil by scouring with a non-abrasive plastic scouring pad and a paste of baking soda and water. Clean ports with a straight pin. Do not enlarge or distort the ports. Do not use a wooden toothpick. It may break off and clog port. Sealed surface burners can not be removed by the consumer. NOTE: When cleaning around the surface burner, use care to prevent damage to the ignitor which is located at the back-side of each burner. If a cleaning cloth should catch the ignitor, it could damage or break it. If the ignitor is damaged or broken, the surface burner will not light.

Self-Clean Oven

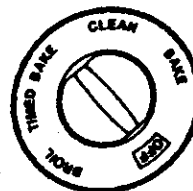
HOW TO SET OVEN FOR A CLEAN CYCLE



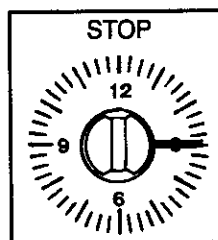
1. Close the oven door.
2. Move the door lock lever to the right (locked position).
3. Turn the Thermostat knob to **CLEAN**.



- 4. Turn the Selector knob to CLEAN.**



- 5 Push in and turn the STOP knob ahead 3 hours.**



(continued next page)

Self-Clean Oven (continued)

BEFORE SELF-CLEANING

The self-clean oven uses temperatures above normal cooking temperatures to automatically clean the entire oven.

Remove all pans from the oven. Racks may be left in, but will discolor and may not slide easily after cleaning.

Turn off oven light before clean cycle. The life of the bulb may be shortened if left on during the clean cycle.

Clean oven frame, door frame and around the oven vent with a non-abrasive cleaning agent such as Bon Ami. These areas are not exposed to cleaning temperatures and should be cleaned to prevent soil from baking on during the clean cycle.

Wipe up excess grease or spillovers from the oven bottom to prevent excessive smoking or flare-ups during the clean cycle.

Do not use oven cleaners or oven liner protective coatings of any kind on the self-clean oven finish or around any part of the oven.

To prevent damage, do not clean or rub the gasket around the oven door. The gasket is designed to seal in heat during the clean cycle.

DURING SELF-CLEANING

It is normal for the cooktop of the range to become hot during a clean cycle. Therefore, touching the cooktop during a self-clean cycle should be avoided.

The oven automatically begins to heat up when the door is locked. As the oven reaches cleaning temperatures an internal lock engages and the oven door can not be opened. Do not force latch to the left once the internal lock engages.

The first few times the oven is cleaned, some smoke and odor may be detected. This is normal and will reduce or disappear with use. If the oven is heavily soiled, or if the broiler pan is left in the oven, smoke and odor may occur.

As the oven heats and cools, you may hear sounds of metal parts expanding and contracting. This is normal and will not damage your appliance.

AFTER SELF-CLEANING

About one hour after the clean cycle is completed, the internal lock will disengage and the door latch can be returned to its original (unlocked) position. Turn selector knob to OFF.

Do not attempt to unlock door until internal lock disengages. Door and latch will be damaged if the latch is forced to the left before internal lock disengages.

Some soil may leave a light gray, powdery ash which can be removed with a damp cloth. If soil remains, it indicates that the clean cycle was not long enough. The soil will be removed during the next clean cycle.

If the oven racks do not slide smoothly after a clean cycle, wipe racks and embossed rack supports with a small amount of vegetable oil to restore ease of movement.

Fine, hair-like lines may appear in the oven interior or oven door. This is a normal condition resulting from heating and cooling of the porcelain finish. These lines do not affect the performance of the oven.

TO CANCEL CLEAN CYCLE:

1. Turn STOP knob until knob pops out.
2. Turn Selector knob to OFF.
3. If the lock lever can be easily moved to the left, unlock oven door. If the lock lever does not easily move to the left, allow oven to cool up to 1 hour then unlock the door.

Door and latch will be damaged if the latch is forced to the left before the internal lock is disengaged.

TO DELAY CLEAN CYCLE:

1. Turn STOP knob to the time-of-day you wish the oven to turn off.
2. Turn START knob to the time-of-day you wish the clean cycle to begin. Remember, the maximum clean cycle is 3 hours.
3. Close and lock door.
4. Turn thermostat and selector knobs to CLEAN.

Service

BEFORE CALLING A SERVICE TECHNICIAN, CHECK THE FOLLOWING:

PROBLEM	CAUSE	CORRECTION
1. Surface burner fails to light	a. power supply not connected (pilotless ignition) b. clogged burner port(s) c. surface control not completely turned to the LITE position or turned too quickly from the LITE position (pilotless ignition) d. power failure (pilotless ignition)	a. connect power, check circuit breaker or fuse box b. clean ports with straight pin c. turn control to the LITE position until the burner ignites, then turn control to desired flame size d. see page 5 to light burner during a power failure
2. Burner flame uneven	a. clogged burner port(s)	a. clean ports with straight pin
3. Surface burner flame • lifts off port • yellow in color	a. air/gas mixture not proper NOTE: Some yellow tipping with LP gas is normal and acceptable.	a. call serviceman to adjust burner
4. Oven burner fails to light	a. power supply not connected (pilotless ignition) b. power failure (pilotless ignition) c. oven incorrectly set d. automatic oven cooking feature incorrectly set	a. connect power, check circuit breaker or fuse box b. oven will not operate during a power failure c. be sure to set both the thermostat and the selector knobs. See page 8 d. See page 9
5. Popping sound heard when burner extinguishes	This is a normal sound that occurs with some types of gas when a hot burner is turned off. The popping sound is not a safety hazard and will not damage the appliance.	
6. Clock and/or oven light does not work	a. power supply not connected b. bulb may be loose or burned out c. malfunctioning switch, starter or ballast d. malfunctioning clock or loose wiring	a. connect power supply, check circuit breaker or fuse box b. tighten or replace light bulb c. call serviceman to check d. call serviceman to check
7. Moisture condensation on oven window, if equipped	a. it is normal for the window to fog during the first few minutes the oven is on b. cloth saturated with water is used to clean the window	a. leave door ajar for one or two minutes to allow moisture to escape b. Use a damp cloth to clean window to prevent excess water from seeping between the panels of glass
8. Oven temperature inaccurate • food takes too long or cooks too fast • pale browning • food over-done on outside and under-done in center • over browning	a. oven not preheated b. incorrect rack position c. incorrect use of aluminum foil d. oven bottom incorrectly replaced e. oven thermostat sensing device out of holding clip(s)	a. preheat oven 10 to 15 minutes b. see page 8 c. see page 15 d. replace oven bottom correctly e. reinstall sensing device securely into clip(s) See Problem Chart on page 10 See baking tips on page 9
9. Oven smokes excessively during a broil operation	a. food too close to burner b. meat has too much fat c. sauce applied too early or marinade not completely drained d. soiled broiler pan e. broiler insert covered with aluminum foil	a. move broiler pan down one rack position b. trim fat c. apply sauce during last few minutes of cooking. If meat has been marinated, drain thoroughly before cooking d. always clean broiler pan and insert after each use e. never cover insert with foil as this prevents fat from draining to pan below
10. Poor baking results		See pages 8 to 11 for information on baking

Service (continued)

SERVICING

Electrical supply, if equipped, must be disconnected from the wall outlet before servicing appliance.

Do not repair or replace any part of your appliance unless specifically recommended in this manual. All other servicing should be referred to a qualified technician.

HOW TO OBTAIN SERVICE

When your appliance requires service or replacement parts, contact your Dealer or Authorized Servicer. Use only genuine factory or Maycor parts if replacement parts are necessary. Consult the Yellow Pages in your telephone directory under appliance for the service center nearest you. Be sure to include your name, address, and phone number, along with the model and serial numbers of the appliance. (See inside front cover for location of your model and serial numbers.)

If you are unable to obtain service, write to us. Our address is found on the rating plate. See inside front cover for location of rating plate.

If you are not satisfied with the local response to your service requirements, call or write MAYCOR Appliance Parts and Service Company, 240 Edwards Street, S.E., Cleveland, TN 37311, (615) 472-3500. Include or have available the complete model and serial numbers of the appliance, the name and address of the dealer from whom you purchased the appliance, the date of purchase and details concerning your problem.

If you did not receive satisfactory service through your servicer or Maycor you may contact the Major Appliance Consumer Action Panel by letter including your name, address, and telephone number, as well as the model and serial numbers of the appliance.

Major Appliance Consumer Action Panel
20 North Wacker Drive
Chicago, IL 60606

MACAP (Major Appliance Consumer Action Panel) is an independent agency sponsored by three trade associations as a court of appeals on consumer complaints which have not been resolved satisfactorily within a reasonable period of time.

COOKING APPLIANCE

ONE YEAR – FULL WARRANTY

Maycor Appliance Parts and Service Company will repair or replace, without charge, any part of your appliance which has a defect in material or workmanship during the first year after the date of the original installation. This warranty extends to any owner during the one year warranty period when the appliance is located in the United States or Canada.

ADDITIONAL FOUR YEAR – LIMITED WARRANTY

For an additional four year period beyond the first year of the FULL warranty coverage:

- Maycor will replace, at no charge, any smoothtop heating element, solid disc heating element, or gas sealed surface burner which fails to heat as a result of defective workmanship or materials.
- Maycor will replace, at no charge, any smoothtop cooking surface which cracks or breaks during the normal household cooking.

These parts must be installed by an authorized Maycor servicer. Any labor charge required for replacement is NOT covered by this limited warranty. This warranty extends to any owner during the additional four year warranty period when the appliance is located in the United States or Canada.

WHAT IS NOT COVERED BY THESE TWO WARRANTIES:

1. Conditions and damages resulting from any of the following:
 - a. Improper installation, delivery, or maintenance.
 - b. Any repair, modification, alteration or adjustment not authorized by Maycor, or a Maycor authorized servicer.
 - c. Misuse, abuse, accidents or unreasonable use.
 - d. Incorrect electrical current, voltage or supply.
 - e. Improper setting of any control.
2. Warranties are void if the original serial numbers have been removed, altered, or cannot be readily determined.
3. Light bulbs.
4. Products purchased for commercial or industrial use.
5. The cost of service or service call to:
 - a. Correct installation errors.
 - b. Instruct the consumer on the proper use of the product.
 - c. Transport the appliance to a servicer.
6. CONSEQUENTIAL OR INCIDENTAL DAMAGES SUSTAINED BY ANY PERSON AS A RESULT OF ANY BREACH OF THESE WARRANTIES. Some states do not allow the exclusion or limitation of consequential or incidental damages, so the above exclusion may not apply to you.

HOW TO RECEIVE WARRANTY SERVICE

1. Contact the dealer from whom you purchased the appliance or any authorized Maycor servicer to receive warranty service under these warranties.

2. Should you not receive satisfactory warranty service from your local servicer, contact:

Customer Assistance
Maycor Appliance Parts and Service Company
240 Edwards Street, S.E.
Cleveland, TN 37311
(615) 472-3500

3. Have the following information available when requesting warranty service:

- Your name and address.
- The model and serial numbers of your appliance.
- The name and address of your dealer or servicer.
- The purchase date of your appliance.
- A clear description of the problem.

The two warranties described above are the only written or expressed warranties given by Maycor. No one is authorized to increase, alter, or enlarge Maycor's responsibilities or obligations under these two warranties. These two warranties give you specific legal rights, and you may also have other rights which vary from state to state.